



# Maine Influenza Surveillance: 2019-20 season

## Monthly Summer Update

July 7, 2020

For MMWR weeks 21-27 (ending 07/04/2020):

# Total new influenza cases:

**2**

# New novel influenza A cases:

**0**

Most common circulating virus:

**influenza A and B**

### Laboratory results- Maine, 2019-2020 season

# samples tested at HETL (weeks 21-27): **7**

# positive: **0**

% positive: **0**

# of reported positive samples (weeks 21-27): **2**

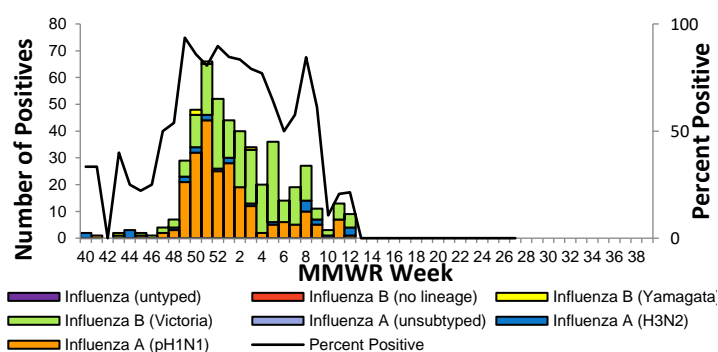
PCR: **1**

Rapid\*: **1**

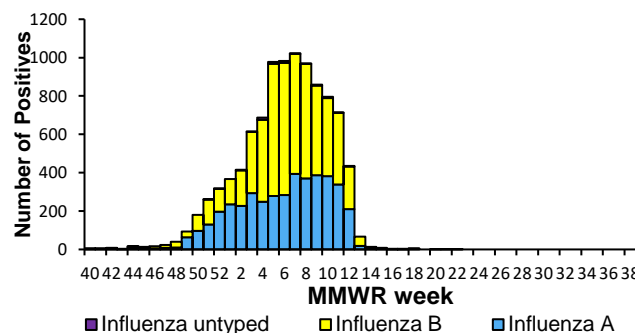
Total # of positive samples (2019-20 season, through week 27): **10,218**

\*During the off-season, rapid test results can be inaccurate. Maine CDC requests providers send specimens to HETL for PCR confirmation.

Positive PCR Samples for Influenza, HETL – Maine, 2019-20 Positive



Influenza PCR and Rapid Antigen Tests – Maine, 2019-20



### Novel influenza A surveillance- 2019-20 season

Novel influenza A virus infections include all human infections with influenza A viruses that are different from circulating human seasonal influenza H1 and H3 viruses. Novel influenza A viruses include viruses that normally circulate in swine and are denoted by adding the letter “v” to the end of the virus subtype. In Maine, novel influenza viruses can only be detected through testing at Maine Health and Environmental Testing Laboratory (HETL).

Cases reported during the 2019-20 season:

	Influenza A H1N1v	Influenza A H1N2v	Influenza A H3N2v
<b>Maine</b>	-	-	-
<a href="#">United States</a>	-	-	-

Novel influenza should be reported immediately upon suspicion by phone at 1-800-821-5821. Please send all suspect novel influenza specimens, especially from patients with agricultural or swine exposure, to HETL for further testing.